

Encl. (B)

Record of Research & Organizational Work

1. The preceding is based on (1) experience in present assignment since Dec. 1940.

(2) Previous experience with Turkish, German and British Intelligence (of which latter I was a member for a few months), in Istanbul $4\frac{1}{2}$ years during last war, and

(3) $2\frac{1}{2}$ months, at end of year 1918, during which I was de facto the 'Entente' Representative, ad interim, and in charge of 7 embassies and legations.

(4) Several months' duty in 'F' (Foreign Intelligence) branch of DNI, during year 1919 (Comdr. F.F. Rogers and myself were the 'F' branch of that time), - during which period the ONI Monographs were started (myself and Comdr. Rogers started the first two, - Mexico and Japan, - respectively).

(5) Course at Naval War College, - during which I was also assigned additional duties as effectively a semi-member of their staff

(Translation of several German Treatises
on the War in Turkey,
Von Sanders' "5 years in Turkey",
"German U-Boats in Black Sea", etc.
Preparation of 'World War Glossary'
Lectures on Dardanelles; etc.)

(6) Six years work in development of star shell (of which I was (and am) principal patentee, - altho turned over to the Government), - requiring much research in German and other Pyrotechnic literature.

(7) Original formulation of original shell specifications (stated by BuOrd to be best specifications they had ever had written). This was mostly, of course, on entirely new material, - parachutes, ejecting fuzes, etc., also aluminum, magnesium and paraffin for the stars).

(8) Eleven years total as Inspector of Ordnance in Charge (6 years at Baldwin Star Shell Plant, 5 years at Hawthorn Naval Ammunition Depot).

(9) Four years as Acting Forest Supervisor (under Agriculture Dept.), directing all projects and construction (and formulated all plans and specifications for such), of two ECW camps with 500 men under Army Officers in discipline command. (Purchased all materials; Operated 20-odd, major units of road machinery, - mountain bull-dozers, draglines, etc.; Surveyed, laid out, and built, road up Mt. Grant, from 4100 ft. elev. to 11200 ft. elevation (summit). The road still works. There is a "Babbitt" post-office there, now).

(10) Lectures on Geology and Mineralogy, to Nevada State Mining Classes (at request of Mackay School of Mines).

(11) Co-discoverer, organizer, incorporator, and developer, of Ashby Gold Mine, Mineral County, Nevada.

(12) Arranged sale and development of Leonard Scheelite claims, - now producing tungsten for government.

(13) Some minor contact, 2 summers, with U.S.G.S. Survey of Tonopah-Esmeralda quadrangle.

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NAVY DECLASSIFICATION/RELEASE INSTRUCTIONS ON FILE

Page 2

Encl. (B)

Record of Research & Organizational Work. - cont'd.

(14) Semi-tropicals, and mineral collection (one of three best private collections in Calif.), San Fernando, Calif.

(15) Preparation of following field monographs, since Dec. 1940 (the [redacted] started about a month later, has several hundred force, and has produced fewer monographs, (They also took 2 of my 6 trained officers, - and previously, OSS took one, and Latin American another):

AZORES.....ONI-(revised since)
 CAPE VERDE ISLANDS.....ONI-69
 SENEGAL.....ONI-71
 FRENCH GUINEA.....ONI-63
 PORTUGUESE GUINEA.....ONI-66
 BRITISH GAMBIA.....ONI-68
 SIERRA LEONE.....ONI-65
 WEST AFRICA Vol. I.....ONI-74
 " Vol. II.....ONI-75
 " Vol. III.....ONI-76
 CANARIES.....ONI-73
 MADEIRA.....ONI-79
 AZORES (Revised).....ONI-77
 RIO DE ORO & MAURITANIA.....ONI-81
 NEAR-PACIFIC ISLANDS.....ONI-80
 GALAPAGOS.....ONI-78

MELANESIA.....51 (A)
 SAMOA & Islands on
 Westward & Southward.....53 (A)
 Islands on Northward
 & Eastward of SAMOA.....52 (A)
 SOCIETY, TUBUAI, & RAPA.....85
 MARQUESAS & Southeast PACIFIC.....86
 TUAMOTO Archipelago.....87

EASTERN ALEUTIANS.....ONI-39 (A)
 WESTERN ALEUTIANS.....ONI-40 (A)
 OUTER HAWAIIAN AND WAKE, MARCUS, Islands...ONI-23 (A)

GUAM.....(started, - 1/2 done).ONI-99

(Nearly done) LESSER ITALIAN MEDITERRANEAN Islands
 (PANTELLERIA, PELAGIE, DODECANESE....ONI-100
 SICILY.....ONI-101
 SARDINIA.....ONI-102
 CORSICA.....ONI-103
 (Started).....ITALY (coastal).....ONI-104
 (Started).....BALEARIC Islands.....ONI-105
 (Projected)....SPAIN (coasts) & PORTUGAL.....ONI-106
 (Projected)....FRANCE (south & west coasts).....ONI-107

(Also called for) (GREEK Aegean Islands).....ONI-110
 (TURKISH coast).....ONI-111
 (GREEK coast).....
 NORWAY?

STATINTL